PG5042USW

Amendments To The Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

In the Claims:

What is claimed is:

- 1. (Original) (E)-2-(5-Chlorothien-2-yl)-N-{(3S)-1-[(1S)-1-methyl-2-morpholin-4-yl-2-oxoethyl]-2-oxopyrrolidin-3-yl}ethenesulfonamide in substantially crystalline form.
- 2. (Original) The substantially crystalline form as claimed in claim 1 in the form of needle-shaped crystals.
- 3. (Original) The substantially crystalline form as claimed in claim 1 in the form of lath-shaped crystals.
- 4. (Original) The substantially crystalline form as claimed in claim 1 in the form of a mixture of needle-shaped and lath-shaped crystals.
- 5. (Currently amended) The substantially crystalline form as claimed in any one of claim s 1 -4- wherein the melting point is greater than 160°C.
- 6. (Original) The substantially crystalline form as claimed in claim 1 having an X-ray powder diffraction pattern expressed in terms of 2 theta angles and obtained with a diffractometer, wherein said X-ray powder diffraction pattern comprises 2 theta angles at one or more positions selected from the group consisting of 9.1-9.2 (±0.1), 16.0-16.1 (±0.1), 18.0-18.2 (±0.1), and 18.3-18.4 (±0.1) degrees.
- 7. (Original) The substantially crystalline form as claimed in claim 1 having an X-ray powder diffraction pattern expressed in terms of 2 theta angles and obtained with a diffractometer, wherein said X-ray powder diffraction pattern

comprises 2 theta angles at one or more positions selected from the group consisting of 9.21 \pm 0.05, 13.79 \pm 0.05, 16.11 \pm 0.05, 18.11 \pm 0.05, and 18.39 \pm 0.05 degrees.

- 8. (Original) The substantially crystalline form as claimed in claim 1 having an X-ray powder diffraction pattern expressed in terms of 2 theta angles and obtained with a diffractometer, wherein said X-ray powder diffraction pattern comprises 2 theta angles at one or more positions selected from the group consisting of 9.1 \pm 0.1, 16.0 \pm 0.1, 18.0 \pm 0.1, and 18.3 \pm 0.1 degrees.
- 9. (Original) The substantially crystalline form as claimed in claim 1 for which the X-ray diffraction data are as shown in Table 2.
- 10. (Original) The substantially crystalline form as claimed in claim 1 for which the X-ray diffraction data are as shown in Table 4.
- 11. (Original) The substantially crystalline form as claimed in claim 1 for which the X-ray diffraction pattern is as shown in Figure 1.
- 12. (Original) The substantially crystalline form as claimed in claim 1 for which the X-ray diffraction pattern is as shown in Figure 2.
- 13. (Currently amended) A method for the preparation of (E)-2-(5-chlorothien-2-yl)-N-{(3S)-1-[(1S)-1-methyl-2-morpholin-4-yl-2-oxoethyl]-2-oxopyrrolidin-3-yl}ethenesulfonamide in substantially crystalline form as claimed in any one of claims 1 to 12, which method comprises crystallisation of (E)-2-(5-chlorothien-2-yl)-N-{(3S)-1-[(1S)-1-methyl-2-morpholin-4-yl-2-oxoethyl]-2-oxopyrrolidin-3-yl}ethenesulfonamide from an organic solution, optionally in the presence of water.
- 14. (Original) A method as claimed in claim 13 wherein the organic solution selected from: an aromatic hydrocarbon, a cycloalkane, an ester, an alcohol or a ketone, or a mixture thereof.

- 15. Cancelled.
- 16. (Currently amended) A pharmaceutical composition comprising (E)-2-(5-chlorothien-2-yl)-N-{(3S)-1-[(1S)-1-methyl-2-morpholin-4-yl-2-oxoethyl]-2-oxopyrrolidin-3-yl}ethenesulfonamide in substantially crystalline form as claimed in any of claims 1 to 12 together with a pharmaceutical carrier and/or excipient.
- 17. Cancelled.
- 18. (Currently amended) A method of treating a patient suffering from a condition susceptible to amelioration by a Factor Xa inhibitor comprising administering a therapeutically effective amount of (E)-2-(5-chlorothien-2-yl)-N-{(3S)-1-[(1S)-1-methyl-2-morpholin-4-yl-2-oxoethyl]-2-oxopyrrolidin-3-yl}ethenesulfonamide in substantially crystalline form as claimed in any of claims 1 to 12.